



Form PTO 449 TRADEMARKS Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-LJ 3650	SERIAL NO. 09/388,221
	APPLICANT: John C. Reed	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE: September 1, 1999	GROUP: 1643

#### U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
		5,632,994	5-27-97	Reed and Sato	424	198.1	3-27-95

#### FOREIGN PATENT DOCUMENTS

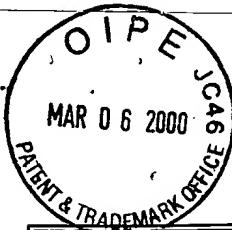
EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

DPN		Ahmad et al., "CRADD, a novel human apoptotic adaptor molecule for caspase-2, and FasL/tumor necrosis factor receptor-interacting protein RIP" <u>Cancer Res.</u> , 57:615-619 (1997).
		Bertin et al., "Human CARD4 protein is a novel CED-4/Apaf-1 cell death family member that activates NF- $\kappa$ B*" <u>J. Biol. Chem.</u> , 274:12955-12958 (1999).
		Cardone et al., "Regulation of cell death protease caspase-9 by phosphorylation" <u>Science</u> , 282:1318-1321 (1998).
		Chinnaiyan et al., "Role of CED-4 in the activation of CED-3" <u>Nature</u> , 388:728-729 (1997).
		Chinnaiyan et al., "Interaction of CED-4 with CED-3 and CED-9: a molecular framework for cell death" <u>Science</u> , 275:1122-1126 (1997).
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↓		Durfee et al., "The retinoblastoma protein associates with the protein phosphatase type 1 catalytic subunit" <u>Genes &amp; Dev.</u> , 7:555-569 (1993).

EXAMINER	DATE CONSIDERED
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<i>DPM</i>	Gene/protein characteristic table for KIAA0955, <a href="http://zearth.kazusa.or.jp/huge/qfpage/KIAA0955/">http://zearth.kazusa.or.jp/huge/qfpage/KIAA0955/</a> as of 8/11/99 (also see gene bank accession AB023172).
	Gene/protein characteristic table for KIAA0926, <a href="http://zearth.kazusa.or.jp/huge/qfpage/KIAA0926/">http://zearth.kazusa.or.jp/huge/qfpage/KIAA0926/</a> as of 8/11/99 (also see gene bank accession AB023143).
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	Hofmann et al., "The CARD domain: a new apoptotic signalling motif" <u>Trends Biochem. Sci.</u> , 22:155-156 (1997).
	Inohara et al., "Nod1, an Apaf-1-like activator of caspase-9 and nuclear factor- $\kappa$ B*" <u>J. Biol. Chem.</u> , 274: 14560-14567 (1999).
	Irmiger et al., "Direct physical interaction between the <i>caenorhabditis elegans</i> 'death proteins' CED-3 and CED-4" <u>FEBS Letters</u> , 406:189-190 (1997).
	Krajewski et al., "Release of caspase-9 from mitochondria during neuronal apoptosis and cerebral ischemia" <u>Proc. Natl. Acad. Sci. USA</u> , 96:5752-5757 (1999).
	Li et al., "Cytochrome c and dATP-dependent formation of Apaf-1/caspase-9 complex initiates an'apoptotic protease cascade" <u>Cell</u> , 91:479-489 (1997).
<i>↓</i>	Nagase et al., "Prediction of the coding sequences of unidentified human genes. XIII. the complete sequences of 100 new cDNA clones from brain which code for large proteins <i>in vitro</i> " <u>DNA Research</u> , 6:63-70 (1999).

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DPN	Qin et al., "Structural basis of procaspase-9 recruitment by the apoptotic protease-activating factor 1" <u>Nature</u> , 399:549-557 (1999).
	Rothe et al., "The TNFR2-TRAF signaling complex contains two novel proteins related to baculoviral inhibitor of apoptosis proteins" <u>Cell</u> , 83:1243-1252 (1995).
	Saleh et al., "Cytochrome c and dATP-mediated oligomerization of Apaf-1 is a prerequisite for procaspase-9 activation" <u>J. Biol. Chem.</u> , 274:17941-17945 (1999).
	Sato et al., "Cloning and sequencing of a cDNA encoding the rat Bcl-2 protein" <u>Gene</u> , 140:291-292 (1994).
	Seshagiri and Miller "Caenorhabditis elegans CED-4 stimulates CED-3 processing and CED-3-induced apoptosis" <u>Curr. Biol.</u> , 7:445-460 (1997).
	Shaham and Horvitz, "An alternatively spliced <i>C. elegans</i> CED-4 RNA encodes a novel cell death inhibitor" <u>Cell</u> , 86:201-208 (1996).
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DPN	van der Biezen and Jones, "The NB-ARC domain: a novel signalling motif shared by plant resistance gene products and regulators of cell death in animals" <u>Curr. Biol.</u> , 8:R226-R227 (1998).
	Willis et al., "Bc 10 is involved in t(1;14)(p22;q32) of MALT B cell lymphoma and mutated in multiple tumor types" <u>Cell</u> , 96:35-45 (1999).
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